



SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 11:11 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 627 Const Calendar Day: 49

Date: 23-Jul-2012 Monday

Inspector Name: Bruce, Matt

Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 50 - 60 12 PM 60 - 70 4PM 60 - 70

Precipitation 0.00"

Condition Overcast in the early AM to sunny

Working Day ☐ If no, explain:

Diary:

Dispute

Work description.

- Attended weekly SAS staff meeting at 8:00am.
- Completed processing the summary and list of control points for the scanning surveys done before load transfer of the bridge. Reviewed all of the numbers and details of the surveys prior to sending an email to pertinent people associated with the scanning survey of the bridge.
- Began to assess placing new control points on the tower saddle and shear link beams to monitor the tower during load transfer.
- Reviewed data submitted to TY-Lin of the east end surveys done in last few weeks since they have questions regarding the information.



Attachment



View of the west end of the SAS and YBITS bridges as a possible vantage location to shoot the tower during load transfer.



View from the west side of the tower saddle looking for a possible control point on the YBITS W-Line bridge.